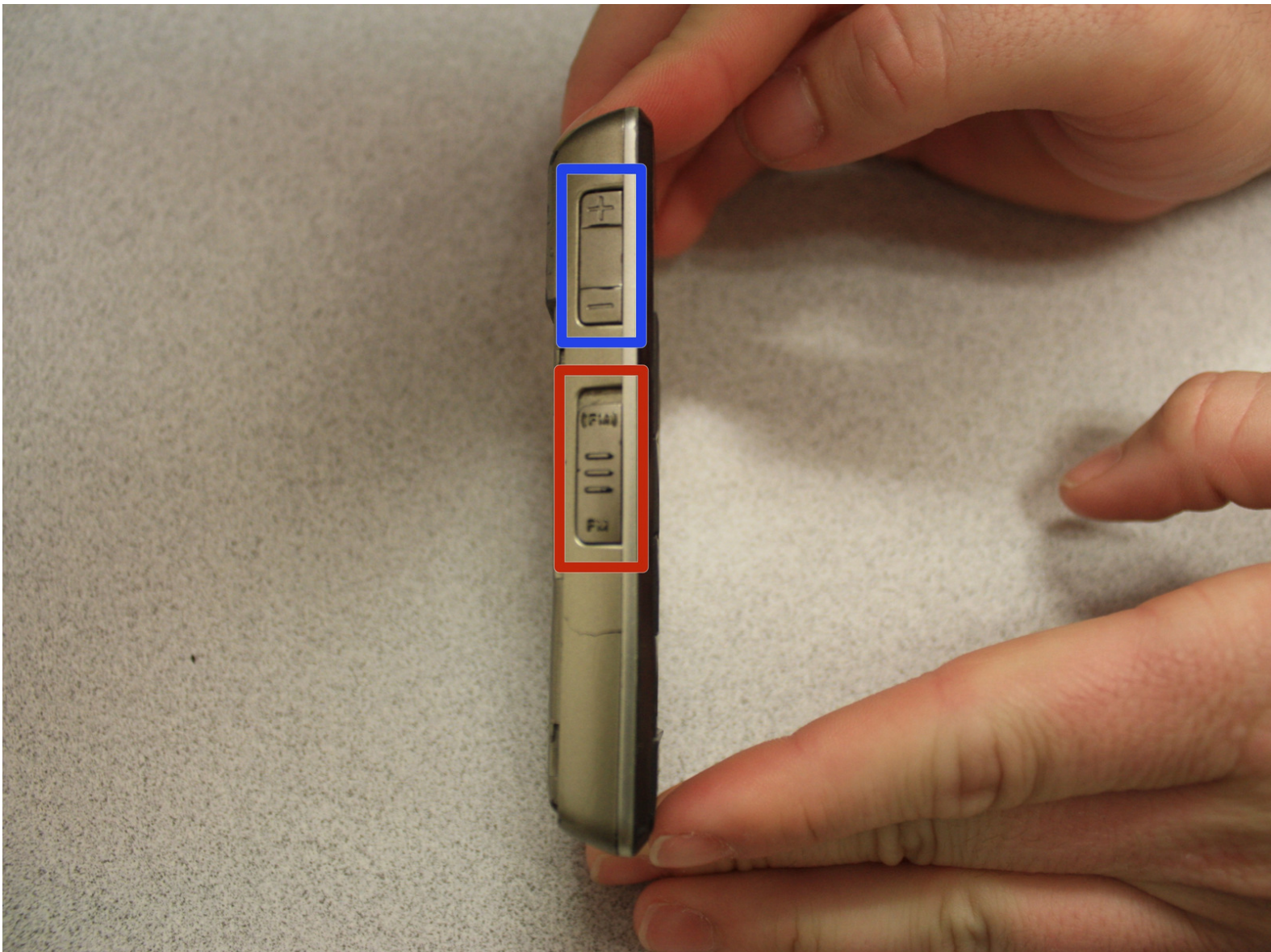




# Snapfon ez One Volume and Unlock switch replacement

This guide will give detailed directions of how to clean dirty or sticky side switches that do not function correctly due to the dirt or stickiness.

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## INTRODUCTION

There are 4 side switches on the phone. One controls the volume, the second toggles between AM and FM radio. Another switch turns the flashlight on and off, and the last switch locks and unlocks the phone.

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### TOOLS:

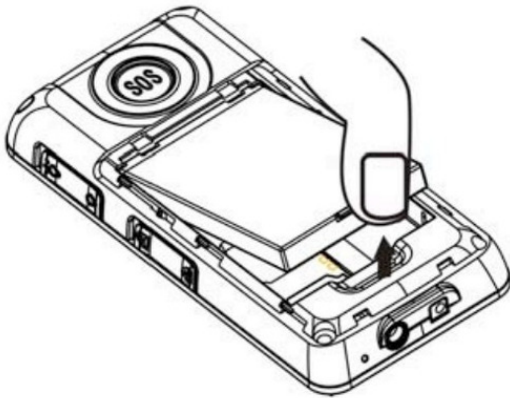
- [iFixit Opening Tools](#) (1)
  - [Phillips #00 Screwdriver](#) (1)
  - [Tweezers](#) (1)
  - [Detailing Brush](#) (1)
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## Step 1 — Battery



- Make sure the phone is turned off by pressing the power off button ensuring no data is lost.
- Remove the back battery cover by sliding it downward and pushing simultaneously.
- ⓘ Picture rights belong to Snapfon®. Picture is used for educational purposes only. No copyright infringement intended.

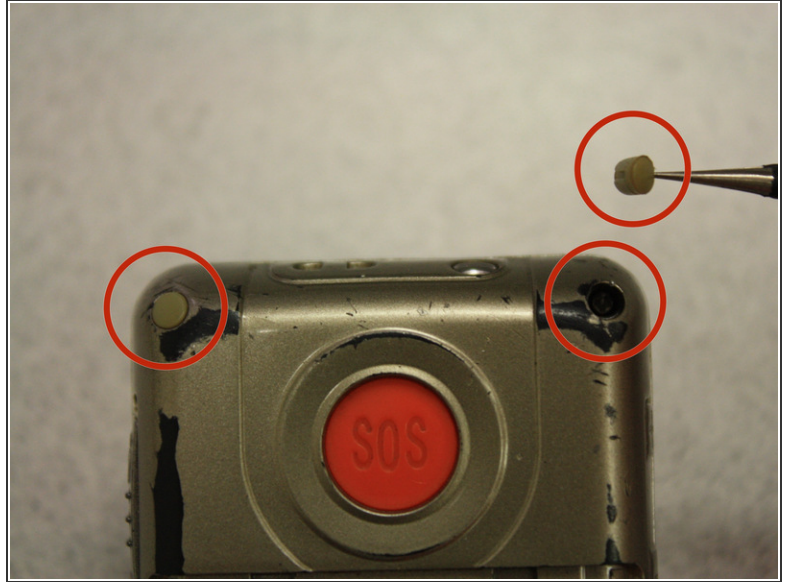
## Step 2



- Using either your thumb or the opening tools, remove the battery by prying you in the direction of the arrow
- If removing battery is for the replacement of a new battery make sure to properly dispose of the old battery at a recycling center.
- ⓘ Picture rights belong to Snapfon®. Picture is used for educational purposes only. No copyright infringement intended.

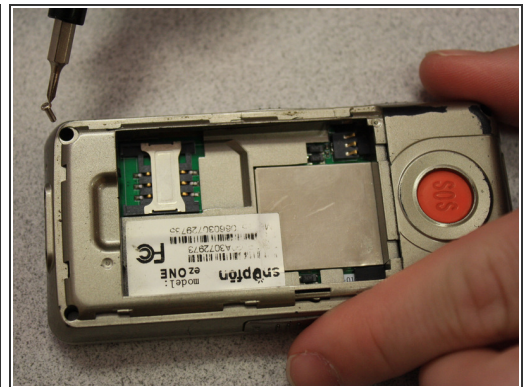
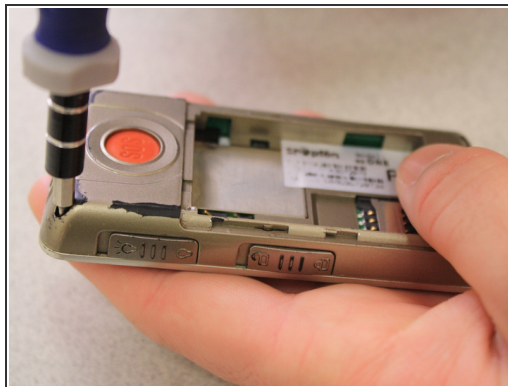
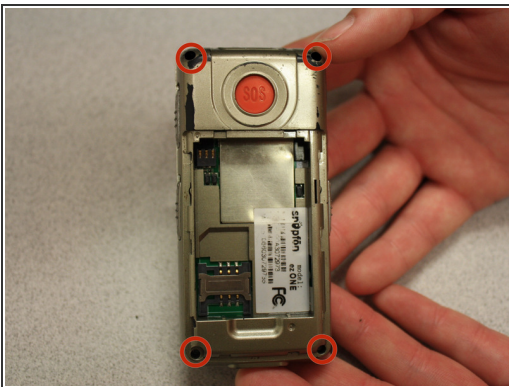


## Step 3 — Motherboard Assembly



- Remove the rubber inserts from the screw holes using the black metal tweezers. This is done by inserting the tip of the metal tweezer down around the plastic insert.

## Step 4



- Remove the 3.1mm long, Phillips #00 screws (Qty: 4) from the corners.
- This is done by turning the skrew driver counter clockwise using little torque.

## Step 5



- Separate the phone's front case from the back case.
- There is an intermediate decorative outlay around the front cases perimeter. This should be removed as well.

## Step 6



- Remove volume slider button by using the tweezers to pry it out.
- ⓘ The volume slider button may fall out during the separation of the front and back cases, this is ok.

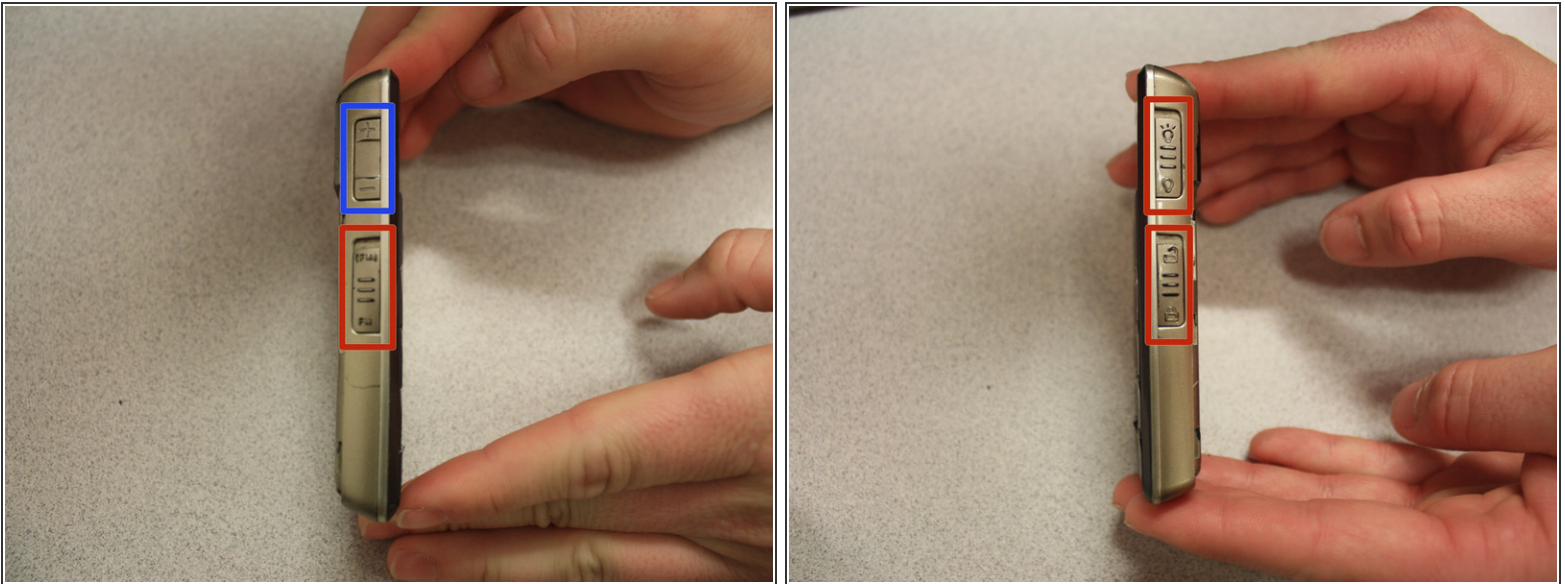


## Step 7



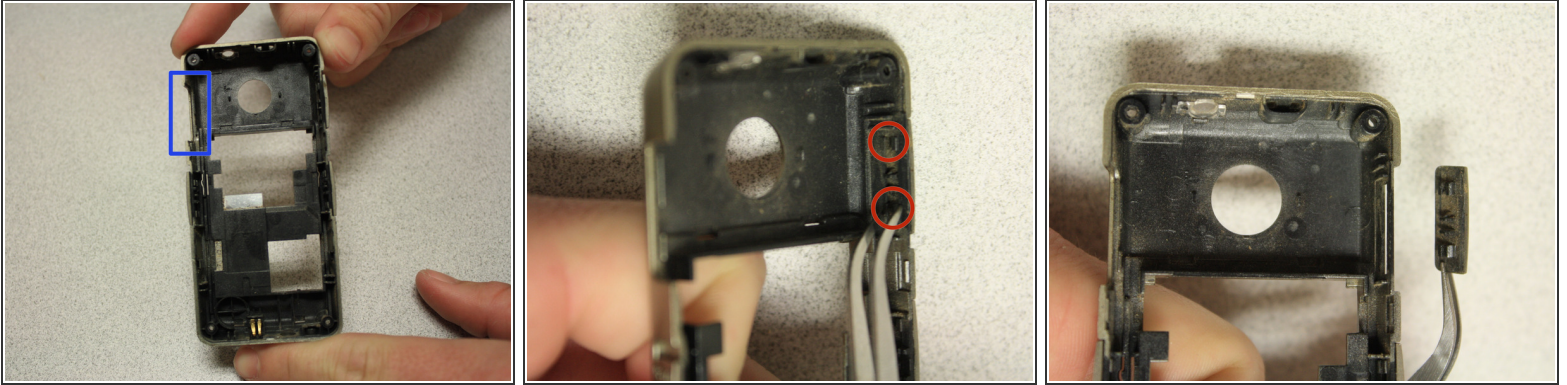
- Use the opening tools to separate the circuit board from inside of the back case by prying between the circuit board and the case as shown.
- The last picture is a view of the back of the circuit board.

## Step 8 — Volume and Unlock switch



- All three of these switches (shown in the red boxes in these two pictures) are removed the same way. So this guide will show the removal and repair of only one switch.
- ⓘ The button (shown in blue) should already be removed from the disassembly of the circuit board portion of this guide.

## Step 9



- Use tweezers to pull the volume button out of the track.
- Pinch the two sets of clamps together and push outwards (away from the phone) in order to remove the flashlight switch (or either of the other two switches).

## Step 10



- To remove stickiness or dirt, clean the switch with rubbing alcohol and a brush.
- Let dry before putting the switch back on the phone.
- Clean the port with a towel soaked in rubbing alcohol.
- Finally, let both the port and switch dry before reassembling.

To reassemble your device, follow these instructions in reverse order.